Title of Action: Systems Engineering and Technical Assistance 2010 (SETAC 10)

Incumbent: Radiance Technologies, Inc. System Studies & Simulation (S3), Inc. DMD LLC

Contract Number: W9113M-08-D-0001 (Radiance)

W9113M-08-D-0002 (S3) W9113M-08-D-0003 (DMD)

Contract Expiration Date: 05 December 2013

Name of Requiring Activity: U.S. Army Space and Missile Defense Command

Description of the Effort: Systems engineering and technical assistance for USASMDC/ARSTRAT and other associated air, space, missile defense organizations in support of their various air, space, missile defense, homeland security/homeland defense, warfighter and chemical, biological, radiological and nuclear missions as they are defined by Higher Headquarters, Congress, and the Department of Defense. The goal of these services is to ensure effective development of technologies and capabilities for defense against evolving threats; to coordinate all technology base development to maximize benefits for strategic and theater missile defense and air/space technology programs; and, to ensure programs are in statutory and regulatory compliance. Support may be required in the following major technical functions: (1) Programmatic and Business Initiatives; (2) Requirements Definition, Analysis, Integration, and Planning; (3) Concept Development and Assessment; (4) Program/Project Analysis and Assessment; (5) Threat Estimation and Projection; (6) Weapons Lethality, Survivability, Electronic Warfare and Kill Assessment and Effects Estimation; (7) Engineering and Analysis Support to Assess Technology, Models, Simulations and Prototypes; (8) Logistics Assessment; and (9) Environmental, Treaty and Security Compliance.

Anticipated Acquisition Strategy: 100% Small Business Set-Aside based on competitive/best value procedures. Planned contract type is Multiple-Award IDIQ with up to 5 awards including one (1) award reserved for Service Disabled-Veteran Owned Small Business. This anticipated strategy is subject to Department of Army and Department of Defense review and approval.

North American Industry Classification System (NAICS) Code: 541712 – with a small business size standard of 1,000 employees

Estimated Period of Performance: Jan 2011 - Jan 2016

Total Estimated Value of the Proposed Action: \$996M

Estimate Release Date of the Request for Proposal (DRFP): 1st Qtr FY11

Contract Specialist: Melissa Mitchell - 256-955-4162

Contracting Officer: Melissa Mitchell - 256-955-4162

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